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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. PC3-056 First Inventor Stephen Owens Title Methods and Materials for the Preparation

		/,				
(Only for new nonprovisional applications under 37 CFR 1.53(b))		Express Mail Label No. EV 317134680 US				
	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 20] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Pages 6] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)				
1.63(d)(2)	the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation \(\text{X} \) Divisional \(\text{Continuation-in-part (CIP)} \) of prior application No.: \(\text{10 } / \) 133,551 Prior application information: \(Examiner \text{Karl J. Puttlitz} \) Group Art Unit: \(\text{1621} \) For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation \(can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPOND					
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar, code label here) Correspondence address below						
Name						
Address City Country	/ / Tel	State Zip Code lephone Fax				
Name (Print/Type)	Robert C. Hypa	Registration No. (Attorney/Agent) 46,791				
Signature	1 htt	Date October 13, 2003				

Burden Hour Statement: This form is estimated to ake 0.2% burs to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)854.00

Complete if Known				
Application Number	priority 133,551			
Filing Date	priority 4/26/2002			
First Named Inventor	Stephen Owens			
Examiner Name	priority Karl J. Puttlitz			
Group / Art Unit	priority 1621			
Attorney Docket No.	PC3-056			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to	3. ADDITIONAL FEES						
indicated lees and credit any overpayments to.	Large Entity Small Entity Fee	For Dold					
Deposit Account 23-0925	Code (\$) Code (\$)	Fee Paid					
Number 23-0923	105 130 205 65 Surcharge - late filing fee or oath	0.00					
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00					
Account Name Wells, St. John, PS	A. .	0.00					
Charge Any Additional Fee Required	139 130 139 130 Non-English specification 147 2.520 147 2.520 For filing a request for reexamination	0.00					
Under 37 CFR §§ 1.16 and 1.17	112 920* 112 920* Requesting publication of SIR prior to						
2. X Payment Enclosed:	Examiner action	0.00					
X Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00					
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00					
	116 380 216 190 Extension for reply within second month	0.00					
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00					
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00					
101 000 001 045 1605 5000 400	128 1,850 228 925 Extension for reply within fifth month	0.00					
101 690 201 345 Offiny filing fee 770.00	119 300 219 150 Notice of Appeal	0.00					
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00					
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00					
20070701 (1) (2) 770 00	140 110 240 55 Petition to revive - unavoidable	0.00					
SUBTOTAL (1) (\$) 770.00	141 1,210 241 605 Petition to revive - unintentional	0.00					
2. EXTRA CLAIM FEES Fee from	142 1,210 242 605 Utility issue fee (or reissue)	0.00					
Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00					
Total Claims 15 -20" = 0	122 130 122 130 Petitions to the Commissioner	0.00					
Claims 4 3 = 1 1 4 3 = 84 1 Multiple Dependent = 0	400 50 400 50	0.00					
**or number previously paid, if greater, For Reissues, see below	100 040 100 040	0.00					
Large Entity Small Entity	Submission of information bisclosure sunt	0.00					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00					
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection	0.00					
102 78 202 39 Independent claims in excess of 3	(37 ČFR § 1.129(a))	0.00					
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00					
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)						
110 18 210 9 ** Reissue claims in excess of 20	Culei lee (specily)	0.00					
and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) 84.00 • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Robert C. Hyta	Registration No. (Attorney/Agent) 46,791 Telephone 509-624-4	1276					
Signature 4./	Date INIII	2					
WARNING:	10/16/6						

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NONPUBLICATION REQUEST					
UNDER					
35 U.S.C. 122(b)(2)(B)(i)					

First N	Named Inventor	Stephen Owens	
Title		nd Materials for the Prepar	
	and Purification of Halogenated Hydi		ocarbons
Attorn	ey Docket Numb		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published upder/35 U.S.C. 122(b).

October 16, 2003 Date

(509) 624-4276

Telephone number

Robert C. Hyta

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.